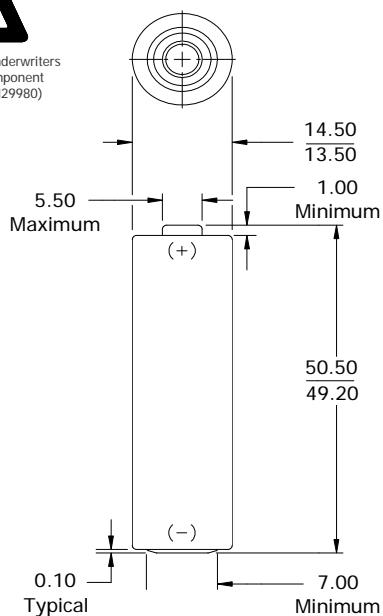


**ENERGIZER L91-FR6****AA****Industry Standard Dimensions**  
(millimeters)

This battery has Underwriters Laboratories component recognition (MH29980)

**Classification:**

Lithium

Lithium/Iron Disulfide (Li/FeS<sub>2</sub>)**Chemical System:**

IEC-FR6

1.5 Volts

-40°C to 60°C

-40°C to 60°C

**Nominal Voltage:**

14.5 grams

8.0 cubic centimeters

2.0 amps continuous

3.0 amps pulse (2 sec on/8 sec off)

0.98 grams

15 years at 21°C (90% of rated capacity)

**Designation:**

For complete details, please reference:

Global (except US): Special Provision A45 of the International

Air Transport Association Dangerous

Goods Regulations

United States: 49 CFR 173.185

**Specifications****Operating Temp:**

Typical Weight:

Typical Volume:

**Max Discharge:**

Typical Li Content:

Shelf Life:

**Shipping:**

Global (except US): Special Provision A45 of the International

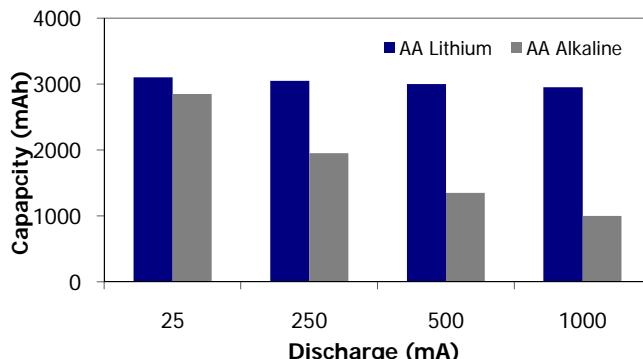
Air Transport Association Dangerous

Goods Regulations

United States: 49 CFR 173.185

**Milliamp-Hours Capacity**

Constant Current Discharge to 0.9 Volts at 21°C

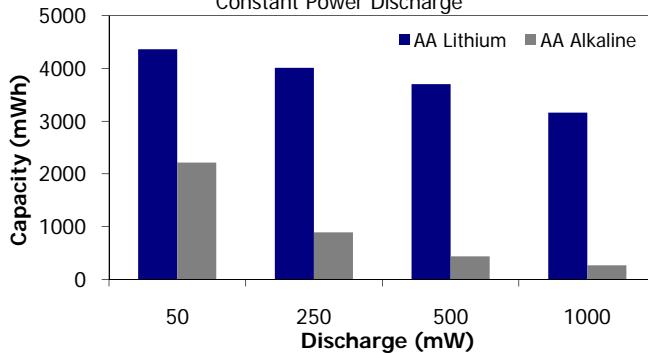
**Milliwatt-Hours Capacity at Cold/Room Temperature**

Constant Power Discharge to 1.0 Volts at 0°C and 21°C

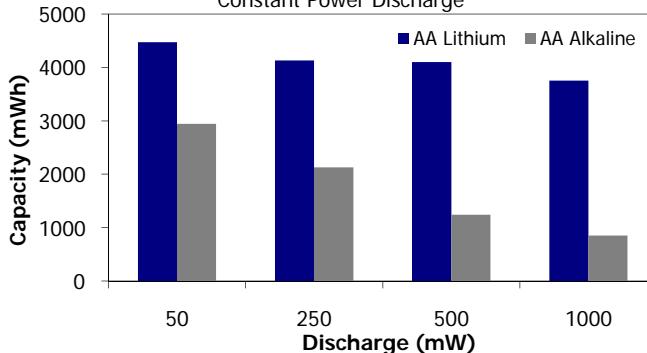
Recommended Lithium Operating/Storage Temperature: -40°C to 60°C

**Cold Temperature (0°C)**

Constant Power Discharge

**Room Temperature (21°C)**

Constant Power Discharge

**Important Notice**

This datasheet contains typical information specific to products manufactured at the time of its publication.

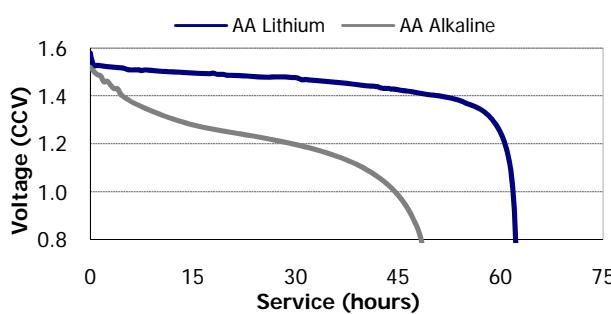
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**ENERGIZER L91-FR6****AA****Typical Discharge Curve Characteristics**

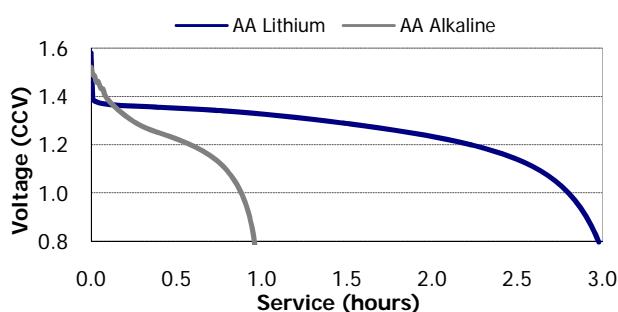
Constant Current Discharge at 21°C (low and high drains)

**Low Drain Performance**

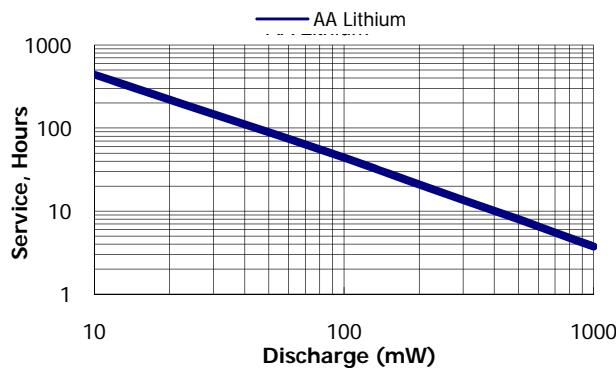
50mA Continuous (21°C)

**High Drain Performance**

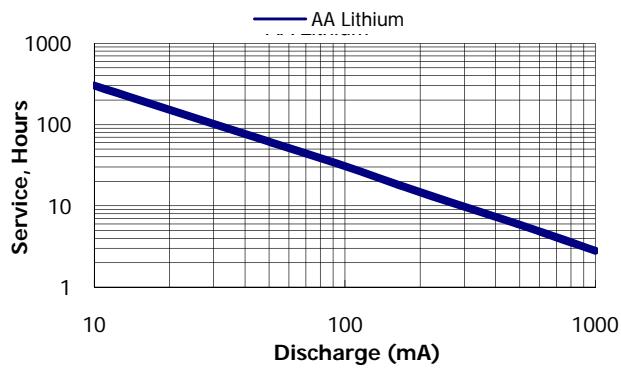
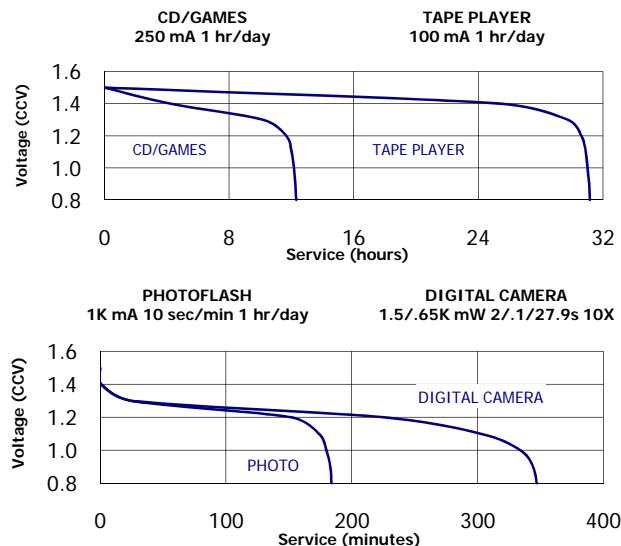
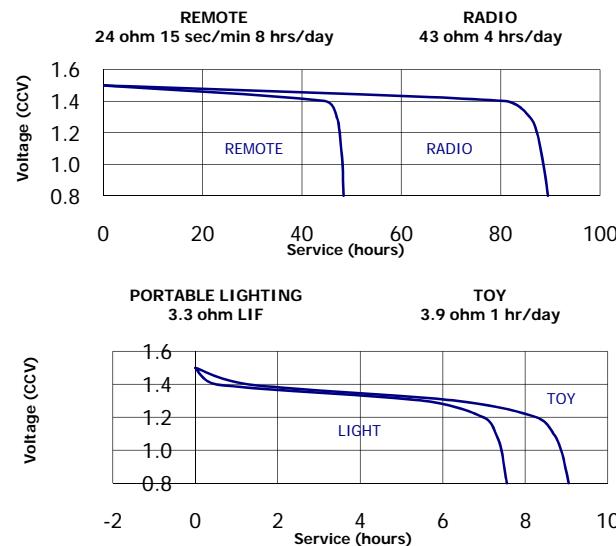
1000mA Continuous (21°C)

**Constant Power Performance**

Typical Characteristics to 1.0 Volts (21°C)

**Constant Current Performance**

Typical Characteristics to 1.0 Volts (21°C)

**Industry Standard Tests (21°C)****Important Notice**

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